PTO/SB/05 (08-03)

Approved for use through 07/31/2006. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. 491442011700 First Inventor William P. GOODWIN METHODOLOGY AND APPARATUS FOR SOLVING LOCKUP CONDITIONS WHILE TRUNKING IN FIBRE CHANNEL SWITCHED ARBITRATED LOOP SYSTEMS Title

Express Mail Label No. EV 336624978 US

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	MS Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450							
1. X Fee Transmittal Form (e.g., PTO/SB/17) (2 pages) (Submit an original, and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. X Specification [Total Pages 9] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies							
Background or the invention Brief Summary of the Invention Brief Description of the Drawings (if filed) Detailed Description Claim(s) Abstract of the Disclosure	9. X Assignment Papers (cover sheet & document(s)) (3 pages) 10. 37 CFR 3.73(b) Statement (when there is an assignee) Power of Attorney							
4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 4] 5. Oath or Declaration [Total Sheets 2] a. X Newly executed (original or copy)	11. English Translation Document (if applicable) 12. Information Disclosure Statement (IDS)PTO-1449 Citations 13. Preliminary Amendment							
b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. X Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. (1 page)							
6. X Application Data Sheet. See 37 CFR 1.76 (2 pages)	17. Other:							
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
19. CORRESPO	ONDENCE ADDRESS							
X Customer Number: 25226	OR Correspondence address below							
Name								
Address								
City State	Zip Code							
Country Telephone	Fax							
Name (Print/Type) Alan S. Hodes	Registration No. (Attorney/Agent) 38,185							
Signature	Date January 30, 2004							

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV 336624978 US, in an envelope addressed to: MS Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below. Signature: (Tia B. Zimmerman)

PTO/SB/17 (10-03)

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FFF TDANICALITYAL			Complete if Known						
FEE TRANSMITTAL			Application Number Not Yet Assigned						
for EV 2004						Concurrently Herewith			
for FY 2004		First				William P. GOODWIN			
Effective 10/01/2003, Patent fees are subject to annual revision.		Examiner Name Not Yet Assigned			ssigned				
Applicant claims small entity status. See 37 CFR 1.27		Art Ur	nit		1	Not Yet A	ssigned		
TOTAL AMOUNT OF PAYMENT (\$) 810.00	$\overline{}$	Attorney Docket No. 491442011700							
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)								
Credit Monoy						ATTON (CO	nunueo)		
Check Card Order Other None	3. ADDITIONAL FEES								
X Deposit Account:	l								
Deposit Account 03-1952	Fee	Large Entity Small Entity Fee Fee Fee Fee							
Number	Code	(\$)	Code	(\$)		Fee Desc	ription	Fee Paid	
Deposit Account Morrison & Foerster LLP	1051	130	2051	65	Surcharge – late filing fee or oath				
Name	1052	50	2052	25		late provision	onal filing fee or cover		
The Director is authorized to: (check all that apply)			. .		sheet.				
X Charge fee(s) indicated below X Credit any overpayments	1053	130	1053	130	•	Non-English specification			
X Charge any additional fee(s) or any underpayment of fee(s)	1812	2,520	1812	2,520	_		arte reexamination	ļ	
Charge fee(s) indicated below, except for the filling fee	1804	920*	1804	920°	Examiner ac	tion	of SIR prior to		
to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting Examiner ac	publication o	of SIR after		
FEE CALCULATION	1251	110	2251	55		Extension for reply within first month			
1. BASIC FILING FEE	1252	420	2252	210	Extension fo	r reply within	second month		
Large Entity Small Entity	1253	950	2253	475	Extension fo	r reply within	third month		
Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254	1,480	2254	740	Extension fo	r reply within	fourth month		
1001 770 2001 385 Utility filing fee 770.00	1255	2,010	2255	1,005	Extension fo	r reply within	i fifth month		
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Ap	peal			
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief		f an appeal		
1004 770 2004 385 Reissue filing fee 1005 160 2005 80 Provisional filing fee	1403	290	2403	145	Request for	-	P		
	1451 1452	1,510 110	1451 2452	1,510	Petition to re	-	lic use proceeding		
SUBTOTAL (1) (\$) 770.00	1453	1,330	2453	665	Petition to re				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501	665	Utility issue fee (or reissue)				
Extra Fee from Claims below Fee Paid	1502	480	2502	240	Design issue	fee	•		
Total Claims 6 -20** = 0 x 18.00 = 0.00	1503	640	2503	320	Plant issue f	ee			
Independent 1 -3** = 0 x 43.00 = 0.00	1460	130	1460	130	Petitions to t	he Commiss	sioner		
Claims 43.00 = 0.00 Multiple Dependent 290.00 = 0.00	1807	50	1807	50	Processing f	ee under 37	CFR 1.17(q)		
Large Entity Small Entity	1806	180	1806	180	Submission	of Informatio	n Disclosure Stmt		
Fee Fee Fee Fee Fee Description	8021	40	8021	40	Recording ea	ach patent a	ssignment per	40.00	
1202 18 2202 9 Claims in excess of 20					property (tim Filing a subn		of properties) final rejection		
1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	(37 CFR 1.1)	29(a))	•		
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each add examined (3				
1204 86 2204 43 ** Reissue independent claims	1801	770	2801	385	Request for	Continued E	xamination (RCE)		
over original patent 1205 18 2205 9 ** Reissue claims in excess of 20	1802	900	1802	900	Request for of a design a		camination		
and over original patent	Other	fee (spe	cify)		or a acongil c				
SUBTOTAL (2) (\$) 0.00		*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00							
**or number previously paid, if greater, For Reissues, see above									
SUBMITTED BY (Complete (if applicable))									
Name (Print/Type) Alan S. Hodes	Registi (Attorne	ration No. ey/Agent) 38,185 Telephone (650) 813-5622							
Signature						Date	January 30, 200)4	

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NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

-	required to respond to a conection of information diffess it displays a valid Olvid control flumbs						
	First N	Named Inventor	William P. GOODWIN				
	Title METHODOLOGY AND APPARATUS FOR SOLVING LOCKUP CONDITIONS WHILE TRUNKING IN FIBRE CHANNEL SWITCHED ARBITRATED LOOP SYSTEMS						
Attorney Docket No.		ey Docket No.	491442011700				

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).